

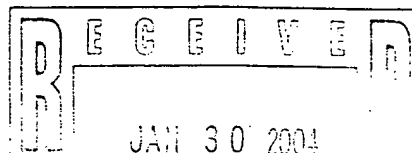
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/658,618	09/09/2003	2681	1048	678-1253	36	16	5

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CONFIRMATION NO. 2537

### UPDATED FILING RECEIPT



\*OC000000011773203\*

Date Mailed: 01/28/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Yoshio Wada, Yokohama, JAPAN;

#### Assignment For Published Patent Application

SAMSUNG ELECTRONICS CO., LTD., KYUNGKI-DO, KOREA, REPUBLIC OF;

#### Domestic Priority data as claimed by applicant

#### Foreign Applications

JAPAN 262680/2002 09/09/2002

If Required, Foreign Filing License Granted: 11/29/2003

Projected Publication Date: 05/06/2004

Non-Publication Request: No

Early Publication Request: No

#### Title

Ultra-wideband transmitted and receiver, and ultra-wideband wireless communication method

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yoshio WADA

Group Art Unit: 2681

Serial No.: 10/658,618

Docket: 678-1253

Filed: September 9, 2003

Dated: March 1, 2004

For: ULTRA-WIDEBAND TRANSMITTER AND  
RECEIVER, AND ULTRA-WIDEBAND  
WIRELESS COMMUNICATION METHOD

Commissioner for Patents  
Office of Initial Patent Examination's Filing Receipt Corrections  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Enclosed is the Official Filing Receipt as received from the U.S. Patent and Trademark Office in connection with the above-identified application for which issuance of a corrected Filing Receipt is respectfully requested.

There is an error with respect to the Title:

"Ultra-wideband transmitted and receiver, and ultra-wideband  
wireless communication method"

should be

-Ultra-wideband transmitter and receiver, and ultra-wideband  
wireless communication method-.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, Office of Initial Patent Examination's Filing Receipt Corrections, P.O. Box 1450, Alexandria, VA 22313-1450 on March 1, 2004.

Dated: March 1, 2004

Paul J. Farrell

It is Applicant's belief that this error originated at the U.S. Patent and Trademark Office and, accordingly, no fee is believed to be required.

Respectfully submitted,

A handwritten signature in cursive script, reading "Paul J. Farrell".

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